PATENT ABSTRACTS OF JAPAN

(11)Publication number:

2002-192651

7

(43)Date of publication of application: 10.07.2002

(51)Int.CI.

B32B 15/08 C08J 7/04 C23C 14/02 H05K 3/00 H05K 3/38 // C08L101:00

(21)Application number: 2000-393671

(71)Applicant: MATSUSHITA ELECTRIC WORKS

LTD

(22)Date of filing:

25.12.2000

(72)Inventor: MASAKI YASUSHI

MUTO MASAHIDE IKEGAWA NAOTO SHINDO TAKASHI

(54) MOLDINGS WITH METAL COATING AND MANUFACTURING METHOD THEREFOR

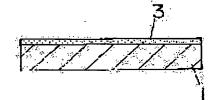
(57)Abstract:

PROBLEM TO BE SOLVED: To provide moldings with a metal coating which are formed with the metal coating effectively adhering to the surface of resin moldings without impairing the characteristics of a resin as a constituent of the resin moldings.

constituent of the resin moldings.

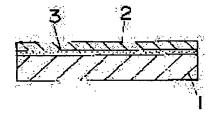
SOLUTION: The moldings with a metal coating are constituted of the resin moldings 1 and the metal film 2 applied to the surface of the former. An intermediate film 3 containing a resin showing higher adhesive properties to the metal film 2 than the adhesive properties between the resin of the resin moldings 1 and the metal film 2, is formed with a thickness of 5 mm or less between the resin moldings 1 and the metal film 2. In addition, the adhesive properties of the metal film 2 to the surface of the resin moldings 1 can be enhanced by the intermediate film 3 containing the resin showing higher adhesive properties to the metal film 2. The intermediate film 3 is set to be as thin as 5 mm or less.

so that the characteristics of the resin moldings 1 are



(b)

(a)



- 1 樹脂成形体
- **仓属膜**
- 3 中間波

LEGAL STATUS

[Date of request for examination]

19.12.2003

[Date of sending the examiner's decision of rejection]

not impaired by the intermediate film 3.

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration] [Date of final disposal for application]
[Patent number]
[Date of registration]
[Number of appeal against examiner's decision of rejection]
[Date of requesting appeal against examiner's decision of rejection]

[Date of extinction of right]

Copyright (C); 1998,2003 Japan Patent Office